Posted: December 10, 2020



## **POSITION ANNOUNCEMENT**

## TITLE: CAVE AND KARST MANAGEMENT SCIENCE DIRECTOR DEPT: NCKRI

# $\mathsf{REG} \ \ensuremath{\boxtimes} \ \mathsf{TEMP} \ \square \qquad \mathsf{FULL} \mathsf{TIME} \ \ensuremath{\boxtimes} \ \ensuremath{\mathsf{PART}} \mathsf{TIME} \ \ensuremath{\square} \ \ensuremath{\square}$

#### STARTING RATE or SALARY RANGE <u>\$92,000-\$102,000</u>

Employees being promoted to a higher classified position receive the minimum for the position or a pay rate adjustment of 8% whichever is greater. All regular positions also entitle the employee to several benefits including health, dental, vision, life insurance, and retirement which is largely paid by New Mexico Tech for the employee and dependents.

**INTERNAL POSTING THROUGH:** <u>Concurrent</u>\* consideration will be given first to temporary and regular tech employees who apply within the 7 day internal posting. Applications received after the 7 day posting margin will be considered with other outside applicants.

### JOB DUTIES:

Primarily (75% duties) dedicated to providing professional leadership, advise, technical assistance, and guidance to staffs of the US National Park Service Natural Resource Stewardship and Science directorate, parks, and regions, concerning the preservation and management of NPS cave and karst resources. As requested within the scope of the balance of time, provides similar professional assistance to other Federal, State, local and private groups involved in a wide multidisciplinary range of C&K resource matters. Secondary (25% duties) serves as the NCKRI expert on the multidisciplinary management of caves and karst (C&K) systems. Conducts, supports, and facilitates C&K management research at NCKRI. Performs other NCKRI tasks as assigned.

### **REQUIRED QUALIFICATIONS:**

Master's degree required, Area of Study: Physical sciences, and/or environmental management. 5 years' of related experience required. Expert and adaptive multidisciplinary C&K knowledge, ability to apply scientific research methods to develop resource management and research programs. Excellent ability to communicate C&K needs, goals, science, and policy, professionally orally and in writing with standard professional computer software skills required. Skills to plan and conduct credible C&K management, research, and training programs in cost-effective, efficient, timely, and professional ways. Knowledge of NPS policies, federal laws, and guidelines relating to cave and karst management to develop and evaluate programs, and advise management desired. Expert knowledge of cave mapping and inventory techniques, and ability to conduct and coordinate cave surveys to maintain precise and accurate cave inventories desired. Duty station at the NPS offices in Lakewood (Denver area), Colorado.